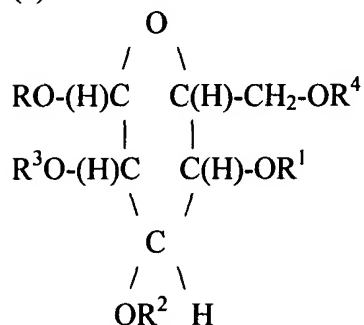


Claims;

What is claimed;

1. An alkoxyated polyglycoside which comprises a mixture conform to the following structures:

(a)



wherein;

R is alkyl having 8 to 22 carbon atoms;

R¹, R², R³ and R⁴ are independently selected from the group consisting of



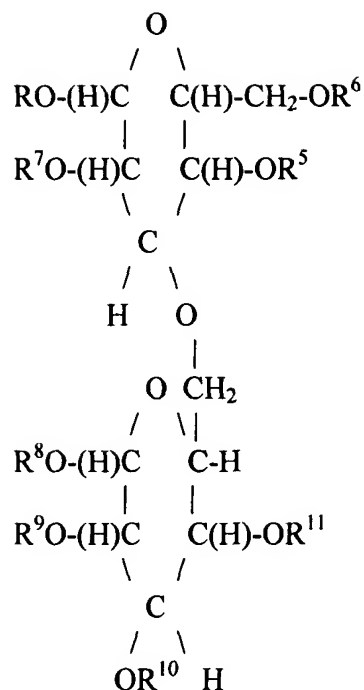
and H, with the proviso that R¹, R², R³ and R⁴ are not all H;

x, y and z are independently integers ranging from 0 to 20, with the proviso that

$$x + y + z \text{ be at least } 1;$$

and

(b)



wherein;

R is alkyl having 8 to 22 carbon atoms;

$\text{R}^1, \text{R}^2, \text{R}^3$ and $\text{R}^4, \text{R}^5, \text{R}^6, \text{R}^7, \text{R}^8, \text{R}^9, \text{R}^{10}$, and R^{11} are independently selected from the group consisting of

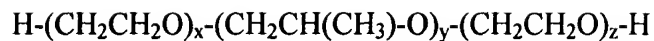


and H, with the proviso that $\text{R}^1, \text{R}^2, \text{R}^3$ and R^4 are not all H;

x, y and z are independently integers ranging from 0 to 20, with the proviso that

$$x + y + z \text{ be at least } 1;$$

and



x, y and z are independently integers ranging from 0 to 20, with the proviso that

$x + y + z$ be at least 1.

2. A composition of claim 1 wherein n is 0.

3. A composition of claim 1 wherein n is 11.

4. A composition of claim 1 wherein n is 13.

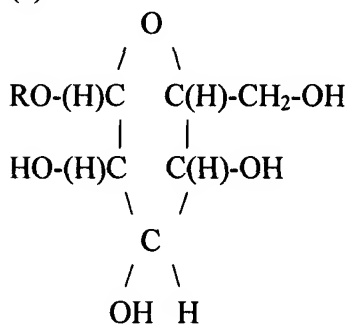
5. A composition of claim 1 wherein n is 17.

6. A composition of claim 1 wherein n is 19.

7. A composition of claim 1 wherein n is 21.

8. An alkoxyated polyglycoside which is prepared by the reaction of:

(a)

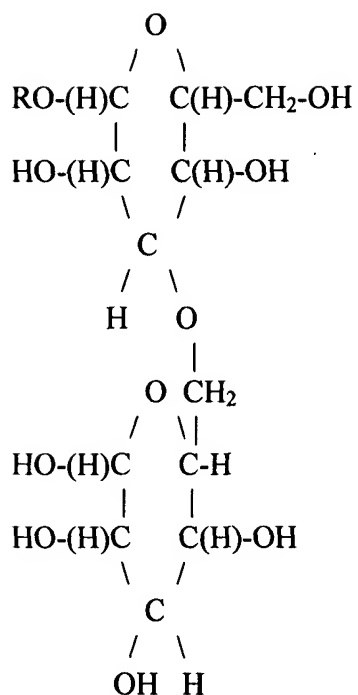


wherein;

R is alkyl having 8 to 22 carbon atoms;

and

(b)



wherein;

R is alkyl having 8 to 22 carbon atoms;

and

(c) H_2O

with

ethylene oxide, propylene oxide or mixtures thereof in the presence of an alkaline catalyst selected from the group consisting of KOH, NaOH or CH_3ONa

9. An alkoxyated polyglycoside of claim 8 wherein the % by weight of water ranges from 10-50%.

10. An alkoxylated polyglycoside of claim 8 wherein the % by weight of water ranges from 20-30%.
11. An alkoxylated polyglycoside of claim 8 wherein the % by weight of water ranges % by weight of water is 25%.
12. An alkoxylated polyglycoside of claim 8 wherein n is 0.
13. An alkoxylated polyglycoside of claim 8 wherein n is 11.
14. An alkoxylated polyglycoside of claim 8 wherein n is 13.
15. An alkoxylated polyglycoside of claim 8 wherein n is 17.
16. An alkoxylated polyglycoside of claim 8 wherein n is 19.
17. An alkoxylated polyglycoside of claim 8 wherein n is 21.
18. An alkoxylated polyglycoside of claim 11 wherein n is 0.
19. An alkoxylated polyglycoside of claim 11 wherein n is 11.
20. An alkoxylated polyglycoside of claim 11 wherein n is 13.